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.03500.103118.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Ap	plication of:)	
SHINICHI NAKAMURA		;	
Application No.: 10/566,166		":)	Group Art Unit: 2811
11	,	:	
371(c) Date: : January 27, 2006)	
For:	CONJUGATED THIOPHENE	;	
101.	COMPOUND COMPRISING	;	
	PERFLUORINATED AND)	
	ALKYLATED SIDECHAINS,	:	•
	CONDUCTIVE ORGANIC THIN)	
	FILM CONTAINING THE	:	
	COMPOUND, AND)	
	FIELD-EFFECT TYPE ORGANIC	:	
	TRANSISTOR EMPLOYING)	
	THE THIN FILM	:	October 20, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are enclosed.

The listed documents were cited in the International Search Report and/or Written Opinion which issued in the corresponding international application. A copy of the International Search Report and a copy of the Written Opinion are enclosed.

This Information Disclosure Statement is being filed before the issuance of a first Office Action on the merits. Therefore, no fee under 37 C.F.R. § 1.97(c)(2) is believed due. Nevertheless, the Commissioner may charge Deposit Account No. 06-1205, should any fee be due for filing this paper.

Applicant requests that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our Costa Mesa,

California office at (714) 540-8700. All correspondence should continue to be directed to

our below-listed address.

Respectfully submitted,

Damond E. Vadnais Attorney for Applicant Registration No.: 52,310

FITZPATRICK, CELLA, HARPER & SCINTO

New York, New York 10112-3800

Facsimile: (212) 218-2200

30 Rockefeller Plaza

FORM PTO 1449 (modifi	•	€\PE	ATTY DOCKET NO. APPLICATION NO. 10/566,166						
LIST OF REF	PEPARTMENT OF COMMERS NT AND TRADEMARK OFFICE FERENCES CITED BY APPLI	CANT(S)	APPLICANT SHINICHI NAKAMURA						
(Us	e several sheets if necessary	CT 2 3 2006	371(c) DATE January 27, 2	GROUP 2811					
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
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	14								
FOREIGN PATENT DOCUMENTS									
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT			
	1 329 474	07/23/03	Europe						
	1 279 689	01/29/03	Europe						
						-			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
X. M. Hong, et al., "Controlling the Macromolecular Architecture of Poly(3-alkylthiophene)s by Alternating Alkyl and Fluoralkyl Substituents", Macromolecules, Vol. 33, No. 10, 2000, pp. 3502-3504.									
	R. L. Pilston, et al. "Toward highly fluorescent polythiophenes: head-to-tail coupled copolymers of 3-(methoxyethoxyethoxymethyl) thiophene and 3-(perfluoroalkyl) thiophene", Synthetic Metals, Vol. 111-112, 2000, pp. 433-436.								
EXAMINER DATE CONSIDERED									

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet_1_ of _1_